

I. OUTFALL LOCATION

DEG.

OUTFALL

NUMBER

(list)

Please print or type in the unshaded areas only

LATITUDE

MIN.

SEC.

DEG.

FORM 2C

Arizona Dept. of Environmental Quality
Surface Water Permits Unit -Water Permits Section
1110 W. Washington Street
Phoenix, AZ 85007

RECEIVING WATER (list)

APPLICATION FOR PERMIT TO DISCHARGE NON-DOMESTIC WASTEWATER BY INDUSTRIAL AND COMMERCIAL OPERATIONS

SEC.

For each outfall, list the latitude and longitude of its location to the nearest 15 seconds and the name of the receiving water.

LONGITUDE

MIN.

AZPDES (NPDES) Permit No.

II. FLOWS, SOURCES OF POLLUTION AND TREATMENT TECHNOLOGIES											
A. Attach a line drawing showing the water flow through the facility. Indicate sources of intake water, operations contributing wastewater to the effluent and treatment units labeled to correspond to the more detailed descriptions in Part II.B. Construct a water balance on the line drawing by showing average flows between intakes, operations, treatment units and outfalls. If a water balance cannot be determined (e.g., for certain mining activities), provide a pictorial description of the nature and amount of any sources of water and any collection or treatment measures.											
	cooling water	and storm	water; (2) The avera		•	astewater to the efflu by each operation; a			-	nitary
2. OPERATION(S) CONTRIBUTING FLOW							3. TREATMENT				
1. OUTFALL NUMBER (list)	a.	OPERATIO	ONS (lis	t)	b. AVERAC FLOW (inclu units)		a. DE	SCRIPTION		b. LIST CODES FROM TABLE 2C.1	

		noff, leaks or spills, are any o plete the following table)		rges describ		or B intermitte	ent or seasona	al?		
1. OUTFALL		2. OPERATION(S)	3. FRE	QUENCY	4. FLOW					
NUMBER (list)	CONTRIBUTING FLOW (list)		a. DAYS PER	b. MONTHS	a. FLOW RATE (in mgd)		b. TOTAL VOLUME (specify with units)		c. DURATION (in days)	
			WEEK (specify average)	PER YEAR (specify average)	1. LONG TERM AVG.	2. MAXIMUM DAILY	1. LONG TERM AVG.	2. MAXIMUM DAILY		
III. PRODUCTIO	ON!									
		deline limitation promulgated	I by EPA un	der Section 3	04 of the Clea	n Water Act ap	ply to your fac	cility?		
			NO (go to Ite				r , ,	,		
		the applicable effluent expr	essed in terr NO (go to I	-	tion <i>(or other r</i>	measure of ope	eration)?			
		s" to Part III.B, list the quant oplicable effluent guideline a				ment of your le	evel of produc	tion, expresse	ed in the terms	
		AVERAGE	DAILY PRO	DUCTION				AFFECTED		
QUANTITY PER D	PAY	UNITS OF MEASURE	OPERATIONS, PRODUCT, MATERIAL, ETC. (specify)							

IV. IMPROVEMENTS								
of wastewater treatmer	nt equipment t limited to, p	or practices or a ermit conditions,	any other environment	ny implementation schedule for tal programs which affect the rcement orders, enforcement	discharges of	described in this a	application?	
YES (complete the following table) NO (go to Part IV.B)								
IDENTIFICATION OF CONDITION,	2. AFFECT	ED OUTFALLS	3. BRIEF DESCRIPTION OF PROJECT			4. FINAL COMPLIANCE DATE		
AGREEMENT, ETC.	OUTFALL NUMBER	SOURCE OF DISCHARGE				REQUIRED	PROJECTED	
B. OPTIONAL: You may attach additional sheets describing any additional water pollution control programs (or other environmental projects which may affect your discharges) you now have underway or which you plan. Indicate whether each program is now underway or planned and indicate your actual planned schedules for construction. MARK "X" IF DESCRIPTION OF ADDITIONAL CONTROL PROGRAMS IS ATTACHED.								
V. INTAKE AND EFFL	UENT CHAF	RACTERISTICS						
				/.C, and V.D are included in th ES (NPDES) permit number i				
E Use the space below to list any of the pollutants listed in Table 2C.3 "Toxic Pollutants and Hazardous Substances," which you know or have reason to believe is discharged or may be discharged from any outfall. For every pollutant you list, briefly describe the reasons you believe it to be present and report any analytical data in your possession.								
1. POLLUTANT 2.		2. SO	URCE	1. POLLUTANT		2. SOURCE	2. SOURCE	

VI. POTENTIAL DISCHARGES NOT COVERED BY ANALYSIS						
Is any pollutant listed in Part V.C a substance or a component of a substance which you currently use or manufacture as an intermediate or final product or byproduct?						
YES (list all such pollutants below) NO (go to Item VII)						
VII. BIOLOGICAL TOXICITY TESTING DATA						
Do you have any knowledge or reason to believe that any biological test for acute or chronic toxicity has been made on any of your discharges or on a receiving water in relation to your discharge within the last three years?						
YES (identify the test(s) and describe their purposes below) NO (go to Item VIII)						

VIII. CONTRACT ANALYSIS INFORMATION							
Were any of the analyses reported in Item V performed by a contract laboratory or consulting firm?							
YES (list the name, address and phone number of and pollutants NO (go to Item IX) analyzed by, each such laboratory or firm below)							
A. NAME	B. ADDRESS	C. TELEPHONE (phone and area code)	D. POLLUTANTS ANALYZED (list)				
IX. CERTIFICATION							
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."							
A. NAME & OFFICIAL TITLE (type or print)	B. PHONE NO. (telephone and area code)						
C. SIGNATURE	D. DATE SIGNED						